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Total Number of Pages in This Submission

34

Application Number	10/789,526
Filing Date	2-26-2004
First Named Inventor	George Tachas
Art Unit	
Examiner Name	
Attorney Docket Number	B10L0002US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Remarks Statement under 3.73(b) table

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Isis Pharmaceuticals, Inc.		
Signature			
Printed name	Donna T. Ward, Ph.D.		
Date	9/30/05	Reg. No.	48,271

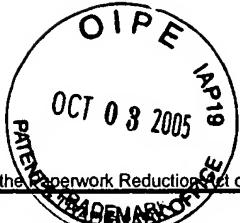
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PTO/SB/82 (09-04)

Approved for use through 11/30/2005. OMB 0651-0035
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Application Number	See Attached Table
Filing Date	See Attached Table
First Named Inventor	See Attached Table
Art Unit	
Examiner Name	
Attorney Docket Number	See Attached Table

I hereby revoke all previous powers of attorney given in the above-identified application.

A Power of Attorney is submitted herewith.

OR

I hereby appoint the practitioners associated with the Customer Number:

55,389

Please change the correspondence address for the above-identified application to:

The address associated with Customer Number:

55.389

OR

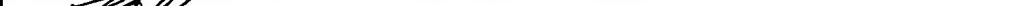
<input type="checkbox"/> Firm or Individual Name			
Address			
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Country			
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I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Signature			
Name	Grantland E. Bryce, Esq.		
Date	09/29/2005	Telephone	760 931-9200

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of 1 forms are submitted.

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Table A

Serial Number	Filing Date	Title	Reel	Frame	Inventor	Docket Number	New Customer Number
10/641,455	08/15/2003	ANTISENSE MODULATION OF P38 MITOGEN ACTIVATED PROTEIN KINASE EXPRESSION	15303	640	Monia, Brett P.	ISPH-0762	55,389
10/672,866	09/26/2003	ANTISENSE MODULATION OF SUPEROXIDE DISMUTASE 1, SOLUBLE EXPRESSION COMPOSITIONS AND THEIR USES DIRECTED TO IL-4R ALPHA	15848	152	Bennett, C. Frank	RTS-0242US.P1	55,389
60/656,760	02/25/2005	COMPOSITIONS AND THEIR USES DIRECTED TO IL-4R ALPHA	16190	206	Karras, James G.	RTS-0792US.L	55,389
60/688,897	06/09/2005	COMPOSITIONS AND THEIR USES DIRECTED TO IL-4R ALPHA	16546	1	Gregory, Susan	RTS-0792US.L2	55,389
10/418,780	04/16/2003	MODULATION OF APOLIPOPROTEIN C-III EXPRESSION	13991	266	Crooke, Rosanne M.	BIOL0004US	55,389
10/641,962	08/15/2003	OLIGONUCLEOTIDE COMPOSITIONS AND METHODS FOR THE MODULATION OF THE EXPRESSION OF B7 PROTEIN	15121	371	Bennett, C. Frank	BIOL0020US	55,389
10/789,526	02/26/2004	MODULATION OF GROWTH HORMONE RECEPTOR EXPRESSION AND INSULIN-LIKE GROWTH FACTOR EXPRESSION	15045	310	Tachas, George	BIOL0002US	55,389
10/789,526	02/26/2004	MODULATION OF GROWTH HORMONE RECEPTOR EXPRESSION AND INSULIN-LIKE GROWTH FACTOR EXPRESSION	15045	545	Tachas, George	BIOL0002US	55,389
10/927,466	08/25/2004	MODULATION OF GROWTH HORMONE RECEPTOR EXPRESSION AND INSULIN-LIKE GROWTH FACTOR EXPRESSION	15987	384	Tachas, George	BIOL0002US.P1	55,389
10/927,466	08/25/2004	MODULATION OF GROWTH HORMONE RECEPTOR EXPRESSION AND INSULIN-LIKE GROWTH FACTOR EXPRESSION	15987	381	Tachas, George	BIOL0002US.P1	55,389
09/918,187	07/30/2001	ANTISENSE MODULATION OF STEAROYL-COA DESATURASE EXPRESSION	13206	841	Crooke, Rosanne M.	ISPH-0590	56,907
10/619,253	07/15/2003	ANTISENSE MODULATION OF STEAROYL-COA DESATURASE EXPRESSION	13206	841	Crooke, Rosanne M.	ISPH-0590US.P1	56,907
10/643,801	08/18/2003	MODULATION OF DIACYLGLYCEROL ACYLTRANSFERASE 2 EXPRESSION	15031	790	Bhanot, Sanjay	RTS-0678US	56,907
10/803,482	03/18/2004	MODULATION OF DIACYLGLYCEROL ACYLTRANSFERASE 1 EXPRESSION	14711	949	Monia, Brett P.	BIOL003US	56,907